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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

CERTIFICATE UNDER 37 C.F.R. §1.8

I hereby certify that the documents enclosed herein are being deposited with the United States Postal Service with sufficient postage as first class mail on this 11<sup>th</sup> day of October, 2004 in an envelope addressed to: MAIL STOP AMENDMENT, Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Michelle Ludwig  
Michelle Ludwig

In re application of: Armstrong et al. )  
Serial No.: 10/708,725 ) Examiner: Unknown  
Filed: March 19, 2004 ) Group Art Unit: 1638  
For: A Novel Method Production of Transformed ) Conf. No. 2724  
Dihaploid Corn Plants )

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL LETTER

Transmitted herewith are the following documents in the above-identified application.

- X Transmittal of Information Disclosure Statement Within Three Months of Filing or Before Mailing of First Office Action (37 C.F.R. §1.97(b))
- X PTO Form 1449
- X Nine (9) References
- X If an extension or an additional extension of time is required, but is not enclosed, please consider this a conditional petition therefor and charge Deposit Account 13-4125 accordingly.
- X No fee is believed required with this filing.
- X Please charge any deficiencies or credit any overpayment to Deposit Account 13-4125. A duplicate copy of this sheet is attached.

Respectfully submitted,

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PRACTITIONER'S DOCKET NO. 38-21(52947)B

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

application of: Armstrong et al.  
Application No.: 10/708,725  
Filed: March 19, 2004  
For: A Novel Method for Production of  
Transformed Dihaploid Corn Plants

Group No.: 1638  
Examiner: Unknown  
Conf. No. 2724

MAIL STOP AMENDMENT  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, Virginia 22313-1450

TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT  
WITHIN THREE MONTHS OF FILING OR  
BEFORE MAILING OF FIRST OFFICE ACTION (37 C.F.R. section 1.97(b))

IDENTIFICATION OF TIME OF FILING THE ACCOMPANYING  
INFORMATION DISCLOSURE STATEMENT

The information disclosure statement submitted herewith is being filed within three months of the filing date of the application or date of entry into the national stage of an international application or before the mailing date of a first Office action on the merits, whichever event occurs last. 37 C.F.R. section 1.97(b).

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CERTIFICATE OF MAILING/TRANSMISSION (37 C.F.R. section 1.8(a))

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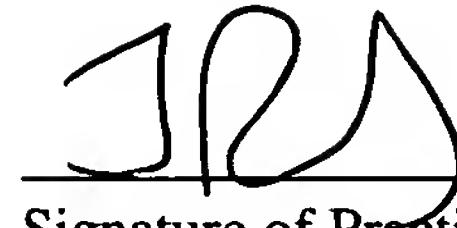
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Michelle Ludwig  
(type or print name of person certifying)

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M. Todd Rands

<i>OCT 13 2004 RECEIVED U.S. PATENT AND TRADES MARKS OFFICE SEARCHED</i>		ATTY. DOCKET NO. 38-21(52947)B	APPLICATION NO. 10/708,725				
FORM PTO-1449 INFORMATION DISCLOSURE STATEMENT		APPLICANT Armstrong et al.					
		FILING DATE March 19, 2004	GROUP 1638				
U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB-CLASS	FILING DATE
	AA	5,639,951	06/17/1997	Bosemark et al.			
	AB	5,767,368	06/16/1998	Zhong et al.			
	AC	5,770,788	06/23/1998	Jia			
	AD	US2003/0005479	01/02/2003	Kato			
	AE	US2002/0188965	12/12/2002	Zhao et al.			
FOREIGN PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB-CLASS	TRANSLATION
	AF						Yes No
OTHER (Including Author, Title, Date, Pertinent Pages, etc.)							
	AG		Kato, Chromosome doubling of haploid maize seedlings using nitrous oxide gas at the flower primordial stage, <i>Plant Breeding</i> , 121:370-377 (2002)				
	AH		Wan, et al., Efficient production of doubled haploid plants through colchicines treatment of anther-derived maize callus, <i>Theor Appl. Genet.</i> , 77:889-892 (1989)				
	AI		Wan et al., The use of antimicrotubule herbicides for the production of doubled haploid plants from anther-derived maize callus, <i>Theor. Appl. Genet.</i> , 81:205-211 (1991)				
	AJ		Wan et al., Type I callus as a bombardment target for generating fertile transgenic maize ( <i>Zea mays L.</i> ), <i>Planta</i> 196:7-14 (1995)				
EXAMINER					DATE CONSIDERED		
EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.							